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| APPLICATION NO.             | FILING DATE  | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|--|------------------------|---------------------|------------------|
| 09/476,385                  | 12/30/1999   | HENRY T. TSUEI         | 06042-0170          | 7756             |
| 7                           | 590 06/15/2004   |                        | EXAM                | INER             |
| JOHN R HARRIS               |  |                        | COLBERT, ELLA       |                  |
|                             | NNING & MARTIN LLP TA FINANCIAL CENTER ART UNIT PAPER NUM. |                        | PAPER NUMBER        |                  |
| 3343 PEACHTREE ROAD NE 3624 |  |                        |                     |                  |
| ATLANTA, GA 30326 DATE      |  | DATE MAILED: 06/15/200 | 4                   |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.                     | Applicant(s)     |               |  |  |  |
|--|-------------------------------------|------------------|---------------|--|--|--|
| *  | 09/476,385                          | TSUEI ET AL.     |               |  |  |  |
| Office Action Summary  | Examiner                            | Art Unit         |               |  |  |  |
|  | Ella Colbert                        | 3624             | MU            |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the c | orrespondence ad | ldress        |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum studyory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |                                     |                  |               |  |  |  |
| Status   |                                     |                  |               |  |  |  |
| 1)⊠ Responsive to communication(s) filed on <u>24 February 2004</u> .  2a)□ This action is <b>FINAL</b> . 2b)□ This action is non-final.   |                                     |                  |               |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |                                     |                  |               |  |  |  |
| ·  | ex parte Quayle, 1955 C.D. 11, 45   | os O.G. 21s.     |               |  |  |  |
| Disposition of Claims  |                                     |                  |               |  |  |  |
| 4)  Claim(s) 46-166 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 46-166 are subject to restriction and/or election requirement.  |                                     |                  |               |  |  |  |
| Application Papers   |                                     |                  |               |  |  |  |
| 9) The specification is objected to by the Examiner.   |                                     |                  |               |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |                                     |                  |               |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |                                     |                  |               |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |                                     |                  |               |  |  |  |
| Priority under 35 U.S.C. § 119   |                                     |                  |               |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  |                                     |                  |               |  |  |  |
| 1. Certified copies of the priority documents have been received.  |                                     |                  |               |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |                                     |                  |               |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |                                     |                  |               |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |                                     |                  |               |  |  |  |
| See the attached detailed Office action for a list   | of the certified copies not receive | u.               |               |  |  |  |
|  |                                     |                  |               |  |  |  |
| Attachment(s)  |                                     |                  |               |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.  |                                     |                  |               |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>19-21</u> .  | 5) Notice of Informal P 6) Other:   |                  | D-152)        |  |  |  |
| U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)  Office Ac   | etion Summary                       | Part of Paper No | /Mail Date 23 |  |  |  |

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## **DETAILED ACTION**

1. Claims 46-166 are pending in this communication filed 02/24/04 as Response and entered as paper no. 22.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 46-68 and 93-117, drawn to receiving transaction information, classified in class 705, subclass 41.
  - II. Claims 69-92 and 167-190, drawn to generating transaction information, classified in class 705, subclass 1.
  - III. Claims 118-142, drawn to receiving payment instrument registration information, classified in class 705, subclass 39.
  - IV. Claims 143-66, drawn to displaying payment instrument registration information, classified in class 705, subclass 27.
- 3. Inventions Group I and Group II and Group III and Group IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because Group I receives the transaction information, communicates the information to the buyer computer, receives information from the buyer computer, requests authorization for payment, associates the transaction information with a

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tracking number, and queries the shipping service tracking database and Group II generates the transaction information, has one or more payment instrument processors that effect the payments, communicates information to the buyer computer system, indicates authorization of payment in a requested amount, has a tracking number corresponding to the shipment of goods, has a payment enabling system operative to respond to the delivery information resulting from a query, and determines that the goods has been acceptably delivered to a buyer. The subcombination Group III has separate utility such as receiving the payment instrument registration information, receives transaction information to a proposed transaction, and communicates an instruction to the payment instrument processor to make payment to a seller and Group IV has separate utility such as displaying the payment instrument registration information and provides delivery information from the shipping service tracking database to the payment enabling system.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Groups II, III, and IV, the search for Group III is not required for Groups I, III, and IV, the search for Group III is not required for Groups I, II, and IV, and the search for Group IV is not required for Groups I, II, and III restriction for examination purposes as indicated is proper.

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6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Inquiries

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday from 6:30 am -5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

E. Colbert June 14. 2004